

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1707	(memory near2 (mapping or map)) and cartridge	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/30 13:51
L2	15002	ROM and (memory near3 (mapping or map))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L3	9536	ROM and (memory near3 (mapping or map)) and enable	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L4	2780	ROM and (memory near3 (mapping or map)) and (enable near2 signal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L5	1417	(ROM and (memory near3 (mapping or map)) and (enable near2 signal)) and (address near2 space)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L6	0	((434/307a.ccls.) and karaoke) and (ROM near5 identifier)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L7	1163	(463/43-45.ccls.) or (434/307a, 307r.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L8	238	((463/43-45.ccls.) or (434/307a, 307r.ccls.)) and karaoke	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L9	0	"98303388"."7".ap.	USPAT; EPO	OR	ON	2006/09/30 13:51
L10	0	"98303388".ap.	USPAT; EPO	OR	ON	2006/09/30 13:51
L11	0	nintendo.ap.	USPAT; EPO	OR	ON	2006/09/30 13:51
L12	654	nintendo.as.	USPAT; EPO	OR	ON	2006/09/30 13:51
L13	2	karaoke and (cartridge near2 memory) and kikuchi.in.	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L14	174	kikuchi.in. and tatsuya.in.	JPO	OR	ON	2006/09/30 13:51
L15	617	hook.in.	USPAT	OR	OFF	2006/09/30 13:51
L16	5826	cartridge and identifier	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/30 13:51
L17	0	cartridge and identifier and enable and mapping	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/30 13:51

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L18	3587	identifier and enable and cartridge	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/30 13:51
L19	2003	identifier and enable and cartridge and specify	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/30 13:51
L20	2	"5815144".URPN.	USPAT	OR	OFF	2006/09/30 13:51
L21	0	("identifierandmemoryandcartiridge").PN:	USPAT; USOCR	OR	OFF	2006/09/30 13:51
L22	0	identifier and memory and cartiridge	USPAT	OR	OFF	2006/09/30 13:51
L23	5310	identify and memory and cartridge	USPAT; EPO; JPO	OR	OFF	2006/09/30 13:51
L24	2304	identifier and memory and cartridge	USPAT; EPO; JPO	OR	OFF	2006/09/30 13:51
L25	582	identifier and (memory with cartridge) and specify	USPAT; EPO; JPO	OR	OFF	2006/09/30 13:51
L26	797	(memory near2 cartridge) and specify with device	USPAT; EPO; JPO	OR	OFF	2006/09/30 13:51
L27	0	(memory near2 cartridge) and (specify near2 device) and (plutrality near2 devices)	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L28	0	(memory near2 cartridge) and (specify near2 device) and (plutrality near2 device)	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L29	962	(memory near2 (module cartridge card)) and (specify near device)	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L30	0	(memory near (module cartridge card)) and (pluarity with version) and (plurality with platforms)	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L31	0	(pluarity with version) and (plurality with platforms)	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L32	0	casio.as. and (rom near pack) and instrument and compatable	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L33	59237	((store contains) with (memory rom cartridge)) and (plurality with (nachines platforms device bodies))	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L34	90822	((store contains) same (memory rom cartridge)) and (plurality same (nachines platforms device bodies))	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L35	5150	((store contains) with (memory rom cartridge)) and (plurality with (nachines platforms device bodies)) and (("711"/\$).ccls. ("463"/\$).ccls. ("81"/\$).ccls.)	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51

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L36	1637	((store contains) with (memory rom cartridge)) and (plurality with (machines platforms device bodies)) and (plurality with (software programs code))and ("711"/\$.ccls. ("463"/\$.ccls. ("81"/\$.ccls.))	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L37	686	(identifier with specify with (body type machine system)) and (memory rom cartridge)	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L38	5	((identifier with specify with (body type machine system)) and (memory rom cartridge)) and (((store contains) with (memory rom cartridge)) and (plurality with (machines platforms device bodies)) and (plurality with (software programs code))and ("711"/\$.ccls. ("463"/\$.ccls. ("81"/\$.ccls.))	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L39	42	karaoke and (cartridge near2 memory)	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L40	34	karaoke and (cartridge near2 memory) and program	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L41	21	karaoke and (cartridge near2 memory) and enable	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L42	324	(463/43-45.ccls.) and memory and enable	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L43	286	(463/43-45.ccls.) and memory and enable and program	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L44	12	(463/43-45.ccls.) and (434/307a, 307r.ccls.)	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L45	46	((463/43-45.ccls.) or (434/307a, 307r.ccls.)) and mapping and cartridge	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L46	8	((463/43-45.ccls.) or (434/307a, 307r.ccls.)) and (mapping near3 memory) and cartridge	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L47	4	((463/43-45.ccls.) or (434/307a, 307r.ccls.)) and (mapping near3 memory) and cartridge and (enable near3 signal)	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L48	12	(463/43-45.ccls.) and memory and enable and sega.as.	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L49	7	("5394168" "5759100" "5903257" "6001015" "6007428" "6022274" "6132315").PN.	USPAT	OR	OFF	2006/09/30 13:51

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L50	7	("5394168" "5759100" "5903257" "6001015" "6007428" "6022274" "6132315").PN.	USPAT	OR	OFF	2006/09/30 13:51
L51	7	(US-6007428-\$ or US-6022274-\$ or US-6132315-\$ or US-5394168-\$ or US-5759100-\$ or US-5903257-\$ or US-6001015-\$).did.	USPAT	OR	OFF	2006/09/30 13:51
L52	1	((US-6007428-\$ or US-6022274-\$ or US-6132315-\$ or US-5394168-\$ or US-5759100-\$ or US-5903257-\$ or US-6001015-\$).did.) and mapping	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L53	5	((US-6007428-\$ or US-6022274-\$ or US-6132315-\$ or US-5394168-\$ or US-5759100-\$ or US-5903257-\$ or US-6001015-\$).did.) and map	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L54	137	memory and (mapping or map) and cartridge and karaoke	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L55	11	memory near5 (mapping or map) and cartridge and karaoke	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L56	17	memory near5 (mapping or map) and cartridge and karaoke	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/30 13:51
L57	120	((memory near2 (mapping or map)) and cartridge) and cartridge.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/30 13:51
L58	32	(dynamic and memory and map).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/30 13:51
L59	1	1991-043547.NRAN.	DERWENT	OR	OFF	2006/09/30 13:51
L60	32	"4985871".URPN.	USPAT	OR	OFF	2006/09/30 13:51
L61	164	((ROM and (memory near3 (mapping or map)) and (enable near2 signal)) and (address near2 space)) and cartridge	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L62	104	((ROM and (memory near3 (mapping or map)) and (enable near2 signal)) and (address near2 space)) and cartridge) and identifier	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L63	43	Ueshima.in. and hiromu.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L64	234	(434/307a.ccls.) and karaoke	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51

EAST Search History

L65	16	((434/307a.ccls.) and karaoke) and identifier	US-PGPUB; USPAT	OR	ON	2006/09/30 13:51
L66	35	((((463/43-45.ccls.) or (434/307a, 307r.ccls.)) and karaoke) and ((map or mapped or mapping or table).with memory)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L67	12	"5473106".URPN.	USPAT	OR	OFF	2006/09/30 13:51
L68	1	"5250747".PN.	USPAT	OR	OFF	2006/09/30 13:51
L69	2	((("5624316") or ("5815144")).PN.	USPAT; USOCR	OR	OFF	2006/09/30 13:51
L70	11	((((463/43-45.ccls.) or (434/307a, 307r.ccls.)) and karaoke) and ((map or mapped or mapping) with memory)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L71	2	((("5624316") or ("5815144") or ("EP875816")).PN.	USPAT; USOCR; EPO	OR	OFF	2006/09/30 13:51
L72	2	("0875816").PN.	USPAT; USOCR; EPO	OR	OFF	2006/09/30 13:51
L73	13	"850676"	USPAT; EPO	OR	ON	2006/09/30 13:51
L74	5598	kikuchi.in.	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L75	11	(cartridge near2 memory) and kikuchi.in.	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L76	40	kikuchi.in. and tatsuya.in.	US-PGPUB; USPAT	OR	OFF	2006/09/30 13:51
L77	5	("5533903" "5827990" "6248944" "6267600" "6278048").PN.	USPAT	OR	OFF	2006/09/30 13:51
L78	2	kikuchi.in. and tatsuya.in. and karaoke	JPO	OR	ON	2006/09/30 13:51
L79	1	("6071191").PN.	USPAT; USOCR	OR	OFF	2006/09/30 13:51
L80	1	((("6071191").PN.) and "268"	USPAT	OR	OFF	2006/09/30 13:51
L81	115	hook.in. and van.in.	USPAT	OR	OFF	2006/09/30 13:51
L82	731	(711/115).ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/30 13:51
L83	72	(711/115).ccls. and identifier	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/30 13:51

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L84	2	identifier and enable and mapping	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/30 13:51
L85	839	identifier and enable and cartridge and specify and attach	US-PGPUB; USPAT; EPO	OR	ON	2006/09/30 13:51
L86	1	("4368515").PN.	USPAT; USOCR	OR	OFF	2006/09/30 13:51
L87	1	("5815144").PN.	USPAT; USOCR	OR	OFF	2006/09/30 13:51
L88	5	("4516777" "4593376" "4767341" "4922420" "5056029").PN.	USPAT	OR	OFF	2006/09/30 13:51
L89	5	("4516777" "4593376" "4767341" "4922420" "5056029").PN.	USPAT	OR	OFF	2006/09/30 13:51
L90	65	"4922420".URPN.	USPAT	OR	OFF	2006/09/30 13:51
L91	1190	identifier and memory and cartridge and specify	USPAT; EPO; JPO	OR	OFF	2006/09/30 13:51
L92	437	identifier and (memory near2 cartridge) and specify	USPAT; EPO; JPO	OR	OFF	2006/09/30 13:51
L93	771	(memory near2 cartridge) and (specify near2 device)	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L94	194	(memory near (module cartridge card)) and (specify near device)	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L95	84	(memory near (module cartridge card)) and copier and authorization	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L96	93	(plurality with version) and (plurality with platforms)	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L97	16	casio.as. and rom and cartridge	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L98	296	casio.as. and rom and instrument	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L99	14	casio.as. and (rom near pack) and instrument	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L100	8	((store contains) same (memory rom cartridge)) and (plurality same (achines platforms device bodies)) and compatable and (("711"/\$). ccls. ("463"/\$).ccls. ("81"/\$).ccls.)	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51

EAST Search History

L101	4	((store contains) with (memory rom cartridge)) and (plurality with (machines platforms device bodies)) and (plurality with (software programs code))and ("711"/\$.ccls. ("463"/\$.ccls. ("81"/\$.ccls.) and identifier	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L102	8	identifier with specify with body	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L103	98	((identifier with specify with (body type machine system)) and (memory rom cartridge)) and (((store contains) with (memory rom cartridge)) and (plurality with (machines platforms device bodies)))	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L104	368	(84/601,602).ccls.	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L105	258	(84/601,602).ccls. and memory	USPAT; EPO; JPO	OR	ON	2006/09/30 13:51
L106	10	"4922794".URPN.	USPAT	OR	OFF	2006/09/30 13:51
L107	1	("5664778").PN.	USPAT; USOCR	OR	OFF	2006/09/30 13:51
L108	1	("6230232").PN.	USPAT; USOCR	OR	OFF	2006/09/30 13:51
L109	10	("5274620" "5671198" "5778421" "5781367" "5828862" "5870027" "5885156" "5914929" "5917803" "5923641").PN.	USPAT	OR	OFF	2006/09/30 13:51
L110	1	("6141730").PN.	USPAT; USOCR	OR	OFF	2006/09/30 13:51
L111	641	(463/43).ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/30 14:05
S1	1112	(memory near2 (mapping or map)) and cartridge	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/04 16:22
S2	10637	ROM and (memory near3 (mapping or map))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/04 16:22
S3	6714	ROM and (memory near3 (mapping or map)) and enable	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/04 16:22
S4	2225	ROM and (memory near3 (mapping or map)) and (enable near2 signal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/04 16:22

EAST Search History

S5	1117	(ROM and (memory near3 (mapping or map)) and (enable near2 signal)) and (address near2 space)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/04 16:22
S6	0	((434/307a.ccls.) and karaoke) and (ROM near5 identifier)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/04 16:22
S7	882	(463/43-45.ccls.) or (434/307a, 307r.ccls.)	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:22
S8	243	((463/43-45.ccls.) or (434/307a, 307r.ccls.)) and karaoke	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/09/30 14:05
S9	0	"98303388"".""7".ap.	USPAT; EPO	OR	ON	2004/05/04 16:22
S10	0	"98303388".ap.	USPAT; EPO	OR	ON	2004/05/04 16:22
S11	0	nintendo.ap.	USPAT; EPO	OR	ON	2004/05/04 16:22
S12	548	nintendo.as.	USPAT; EPO	OR	ON	2004/05/04 16:22
S13	2	karaoke and (cartridge near2 memory) and kikuchi.in.	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:22
S14	149	kikuchi.in. and tatsuya.in.	JPO	OR	ON	2004/05/04 16:22
S15	577	hook.in.	USPAT	OR	OFF	2004/05/04 16:22
S16	2935	cartridge and identifier	US-PGPUB; USPAT; EPO	OR	OFF	2004/05/04 16:22
S17	0	cartridge and identifier and enable and mappping	US-PGPUB; USPAT; EPO	OR	OFF	2004/05/04 16:22
S18	1715	identifier and enable and cartridge	US-PGPUB; USPAT; EPO	OR	OFF	2004/05/04 16:22
S19	903	identifier and enable and cartridge and specify	US-PGPUB; USPAT; EPO	OR	OFF	2004/05/04 16:22
S20	0	"5815144".URPN.	USPAT	OR	OFF	2004/05/04 16:22
S21	0	("identifierandmemoryandcartirdge").PN.	USPAT; USOCR	OR	OFF	2004/05/04 16:22
S22	0	identifier and memory and cartirdge	USPAT	OR	OFF	2004/05/04 16:22
S23	3719	identify and memory and cartridge	USPAT; EPO; JPO	OR	OFF	2004/05/04 16:22
S24	1491	identifier and memory and cartridge	USPAT; EPO; JPO	OR	OFF	2004/05/04 16:22

EAST Search History

S25	318	identifier and (memory with cartridge) and specify	USPAT; EPO; JPO	OR	OFF	2004/05/04 16:22
S26	435	(memory near2 cartridge) and specify with device	USPAT; EPO; JPO	OR	OFF	2004/05/04 16:22
S27	0	(memory near2 cartridge) and (specify near2 device) and (plutrality near2 devices)	USPAT; EPO; JPO	OR	ON	2004/05/04 16:23
S28	0	(memory near2 cartridge) and (specify near2 device) and (plutrality near2 device)	USPAT; EPO; JPO	OR	ON	2004/05/04 16:23
S29	548	(memory near2 (module cartridge card)) and (specify near device)	USPAT; EPO; JPO	OR	ON	2004/05/04 16:23
S30	0	(memory near (module cartridge card)) and (pluarity with version) and (plurality with platforms)	USPAT; EPO; JPO	OR	ON	2004/05/04 16:23
S31	0	(pluarity with version) and (plurality with platforms)	USPAT; EPO; JPO	OR	ON	2004/05/04 16:23
S32	0	casio.as. and (rom near pack) and instrument and compatable	USPAT; EPO; JPO	OR	ON	2004/05/04 16:23
S33	45156	((store contains) with (memory rom cartridge)) and (plurality with (nachines platforms device bodies))	USPAT; EPO; JPO	OR	ON	2004/05/04 16:23
S34	69287	((store contains) same (memory rom cartridge)) and (plurality same (nachines platforms device bodies))	USPAT; EPO; JPO	OR	ON	2004/05/04 16:23
S35	3713	((store contains) with (memory rom cartridge)) and (plurality with (nachines platforms device bodies)) and (("711"/\$).ccls. ("463"/\$).ccls. ("81"/\$).ccls.)	USPAT; EPO; JPO	OR	ON	2004/05/04 16:23
S36	1145	((store contains) with (memory rom cartridge)) and (plurality with (machines platforms device bodies)) and (plurality with (software programs code))and (("711"/\$).ccls. ("463"/\$).ccls. ("81"/\$).ccls.)	USPAT; EPO; JPO	OR	ON	2004/05/04 16:23
S37	494	(identifier with specify with (body type machine system)) and (memory rom cartridge)	USPAT; EPO; JPO	OR	ON	2004/05/04 16:24

EAST Search History

S38	2	((identifier with specify with (body type machine system)) and (memory rom cartridge)) and (((store contains) with (memory rom cartridge)) and (plurality with (machines platforms device bodies)) and (plurality with (software programs code))and ("711"/\$.ccls. ("463"/\$.ccls. ("81"/\$.ccls.))	USPAT; EPO; JPO	OR	ON	2004/05/04 16:24
S39	26	karaoke and (cartridge near2 memory)	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:24
S40	21	karaoke and (cartridge near2 memory) and program	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:24
S41	13	karaoke and (cartridge near2 memory) and enable	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:24
S42	224	(463/43-45.ccls.) and memory and enable	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:24
S43	203	(463/43-45.ccls.) and memory and enable and program	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:24
S44	7	(463/43-45.ccls.) and (434/307a, 307r.ccls.)	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:24
S45	34	((463/43-45.ccls.) or (434/307a, 307r.ccls.)) and mapping and cartridge	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:24
S46	7	((463/43-45.ccls.) or (434/307a, 307r.ccls.)) and (mapping near3 memory) and cartridge	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:24
S47	3	((463/43-45.ccls.) or (434/307a, 307r.ccls.)) and (mapping near3 memory) and cartridge and (enable near3 signal)	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:24
S48	8	(463/43-45.ccls.) and memory and enable and sega.as.	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:24
S49	7	("5394168" "5759100" "5903257" "6001015" "6007428" "6022274" "6132315").PN.	USPAT	OR	OFF	2004/05/04 16:24
S50	7	("5394168" "5759100" "5903257" "6001015" "6007428" "6022274" "6132315").PN.	USPAT	OR	OFF	2004/05/04 16:24
S51	7	(US-6007428-\$ or US-6022274-\$ or US-6132315-\$ or US-5394168-\$ or US-5759100-\$ or US-5903257-\$ or US-6001015-\$).did.	USPAT	OR	OFF	2004/05/04 16:24

EAST Search History

S52	1	((US-6007428-\$ or US-6022274-\$ or US-6132315-\$ or US-5394168-\$ or US-5759100-\$ or US-5903257-\$ or US-6001015-\$).did.) and mapping	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:24
S53	5	((US-6007428-\$ or US-6022274-\$ or US-6132315-\$ or US-5394168-\$ or US-5759100-\$ or US-5903257-\$ or US-6001015-\$).did.) and map	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:24
S54	73	memory and (mapping or map) and cartridge and karaoke	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:24
S55	8	memory near5 (mapping or map) and cartridge and karaoke	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:24
S56	12	memory near5 (mapping or map) and cartridge and karaoke	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/04 16:24
S57	80	((memory near2 (mapping or map)) and cartridge) and cartridge.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/04 16:24
S58	25	(dynamic and memory and map).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/04 16:24
S59	1	1991-043547.NRAN.	DERWENT	OR	OFF	2004/05/04 16:24
S60	24	"4985871".URPN.	USPAT	OR	OFF	2004/05/04 16:24
S61	73	((ROM and (memory near3 (mapping or map)) and (enable near2 signal)) and (address near2 space)) and cartridge	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/04 16:24
S62	29	((ROM and (memory near3 (mapping or map)) and (enable near2 signal)) and (address near2 space)) and cartridge) and identifier	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/04 16:24
S63	13	Ueshima.in. and hiromu.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/04 16:24
S64	205	(434/307a.ccls.) and karaoke	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:25
S65	10	((434/307a.ccls.) and karaoke) and identifier	US-PGPUB; USPAT	OR	ON	2004/05/04 16:25
S66	31	((463/43-45.ccls.) or (434/307a, 307r.ccls.)) and karaoke) and ((map or mapped or mapping or table) with memory)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/04 16:25
S67	12	"5473106".URPN.	USPAT	OR	OFF	2004/05/04 16:25

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S68	1	"5250747".PN.	USPAT	OR	OFF	2004/05/04 16:25
S69	2	((("5624316") or ("5815144"))).PN.	USPAT; USOCR	OR	OFF	2004/05/04 16:25
S70	10	((("463/43-45.ccls.") or (434/307a, 307r.ccls.)) and karaoke) and ((map or mapped or mapping) with memory)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2004/05/04 16:25
S71	2	((("5624316") or ("5815144") or ("EP875816"))).PN.	USPAT; USOCR; EPO	OR	OFF	2004/05/04 16:25
S72	1	("0875816").PN.	USPAT; USOCR; EPO	OR	OFF	2004/05/04 16:25
S73	12	"850676"	USPAT; EPO	OR	ON	2004/05/04 16:25
S74	4158	kikuchi.in.	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:26
S75	6	(cartridge near2 memory) and kikuchi.in.	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:26
S76	26	kikuchi.in. and tatsuya.in.	US-PGPUB; USPAT	OR	OFF	2004/05/04 16:26
S77	5	("5533903" "5827990" "6248944" "6267600" "6278048").PN.	USPAT	OR	OFF	2004/05/04 16:26
S78	1	kikuchi.in. and tatsuya.in. and karaoke	JPO	OR	ON	2004/05/04 16:26
S79	1	("6071191").PN.	USPAT; USOCR	OR	OFF	2004/05/04 16:26
S80	1	((("6071191").PN.) and "268"	USPAT	OR	OFF	2004/05/04 16:26
S81	108	hook.in. and van.in.	USPAT	OR	OFF	2004/05/04 16:26
S82	456	(711/115).ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2004/05/04 16:26
S83	39	(711/115).ccls. and identifier	US-PGPUB; USPAT; EPO	OR	OFF	2004/05/04 16:26
S84	2	identifier and enable and mapping	US-PGPUB; USPAT; EPO	OR	OFF	2004/05/04 16:26
S85	334	identifier and enable and cartridge and specify and attach	US-PGPUB; USPAT; EPO	OR	ON	2004/05/04 16:27
S86	1	("4368515").PN.	USPAT; USOCR	OR	OFF	2004/05/04 16:27

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S87	1	("5815144").PN.	USPAT; USOCR	OR	OFF	2004/05/04 16:27
S88	5	("4516777" "4593376" "4767341" "4922420" "5056029").PN.	USPAT	OR	OFF	2004/05/04 16:27
S89	5	("4516777" "4593376" "4767341" "4922420" "5056029").PN.	USPAT	OR	OFF	2004/05/04 16:27
S90	56	"4922420".URPN.	USPAT	OR	OFF	2004/05/04 16:27
S91	706	identifier and memory and cartridge and specify	USPAT; EPO; JPO	OR	OFF	2004/05/04 16:27
S92	235	identifier and (memory near2 cartridge) and specify	USPAT; EPO; JPO	OR	OFF	2004/05/04 16:27
S93	418	(memory near2 cartridge) and (specify near2 device)	USPAT; EPO; JPO	OR	ON	2004/05/04 16:28
S94	134	(memory near (module cartridge card)) and (specify near device)	USPAT; EPO; JPO	OR	ON	2004/05/04 16:28
S95	61	(memory near (module cartridge card)) and copier and authorization	USPAT; EPO; JPO	OR	ON	2004/05/04 16:28
S96	70	(plurality with version) and (plurality with platforms)	USPAT; EPO; JPO	OR	ON	2004/05/04 16:28
S97	14	casio.as. and rom and cartridge	USPAT; EPO; JPO	OR	ON	2004/05/04 16:28
S98	290	casio.as. and rom and instrument	USPAT; EPO; JPO	OR	ON	2004/05/04 16:28
S99	14	casio.as. and (rom near pack) and instrument	USPAT; EPO; JPO	OR	ON	2004/05/04 16:28
S10 0	8	((store contains) same (memory rom cartridge)) and (plurality same (machines platforms device bodies)) and compatable and (("711"/\$). ccls. ("463"/\$).ccls. ("81"/\$).ccls.)	USPAT; EPO; JPO	OR	ON	2004/05/04 16:28
S10 1	2	((store contains) with (memory rom cartridge)) and (plurality with (machines platforms device bodies)) and (plurality with (software programs code))and (("711"/\$).ccls. ("463"/\$).ccls. ("81"/\$).ccls.) and identifier	USPAT; EPO; JPO	OR	ON	2004/05/04 16:28
S10 2	5	identifier with specify with body	USPAT; EPO; JPO	OR	ON	2004/05/04 16:28

EAST Search History

S10 3	60	((identifier with specify with (body type machine system)) and (memory rom cartridge)) and (((store contains) with (memory rom cartridge)) and (plurality with (nachines platforms device bodies)))	USPAT; EPO; JPO	OR	ON	2004/05/04 16:28
S10 4	342	(84/601,602).ccls.	USPAT; EPO; JPO	OR	ON	2004/05/04 16:28
S10 5	235	(84/601,602).ccls. and memory	USPAT; EPO; JPO	OR	ON	2004/05/04 16:29
S10 6	9	"4922794".URPN.	USPAT	OR	OFF	2004/05/04 16:29
S10 7	1	("5664778").PN.	USPAT; USOCR	OR	OFF	2004/05/04 16:29
S10 8	1	("6230232").PN.	USPAT; USOCR	OR	OFF	2004/05/04 16:29
S10 9	10	("5274620" "5671198" "5778421" "5781367" "5828862" "5870027" "5885156" "5914929" "5917803" "5923641").PN.	USPAT	OR	OFF	2004/05/04 16:29
S11 0	1	("6141730").PN.	USPAT; USOCR	OR	OFF	2004/05/04 16:29